



MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
DATAMASTER MAINTENANCE REPORT

RECEIVED
DHSS Breath Alcohol Program
By Carol Day at 10:34 am, Aug 28, 2009

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.

DATAMASTER SN 201257	DATE OF INSPECTION 8-22-09
LOCATION OF INSTRUMENT (STREET AND CITY) 715 W. Center Circle	TIME OF INSPECTION 20:56

CHECKLIST: Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER 49 °C	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER
<input checked="" type="checkbox"/> INDICATOR LIGHTS	
<input checked="" type="checkbox"/> TIME AND DATE	
<input checked="" type="checkbox"/> SIMULATOR TEMPERATURE (34 °C ± 0.2°C) 34.0° C	
<input checked="" type="checkbox"/> CALIBRATION CHECK - Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED). (USE RECIRCULATION PUMP) <input checked="" type="checkbox"/> 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE <input type="checkbox"/> 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)	

TEST 1 <input checked="" type="checkbox"/> .099	TEST 2 <input checked="" type="checkbox"/> .097	TEST 3 <input checked="" type="checkbox"/> .099
--------------------------------------------------------	--------------------------------------------------------	--------------------------------------------------------

<input checked="" type="checkbox"/> PERFORM R.F.I. TEST (PRINTOUT ATTACHED)	
<input checked="" type="checkbox"/> NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)	

REFUSALS —	(0-.04) —	(.05-.09) —	(.10-.14)	(.15-.19) —	(Over .19) —
------------	-----------	-------------	-----------	-------------	--------------

List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary)

Meets DOH Guidelines
Repro Marketing Inc. Solution 0.100% expires 10-13-2010
Lot # 08002

INSPECTING OFFICER	
SIGNATURE J. Gilbert	PRINT NAME J. Gilbert
TYPE II PERMIT NUMBER/EXPIRATION DATE 820188 06-09-2010	TELEPHONE NUMBER 417-725-2510

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.

LOT NUMBER: 08002

EXPIRATION DATE: October 13, 2010 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 08002 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed utilizing a gas chromatograph and found to contain 0.1209 gms/dl wt/vol ethyl alcohol in aqueous solution (i.e. ethanol).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of 0.100% +/-3% when heated to 34 Degrees Celsius +/-0.2 Degrees Celsius in a simulator.

The date of manufacture for this lot number is October 14, 2008. The expiration date for this lot number is October 13, 2010 at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President
RepCo Marking, Inc.

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
NIXA POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201257
08/22/09

TESTING OFFICER:

GILBERT/J
OFFICER I.D.: 418
PERMIT NUMBER: 820188
EXPIRATION DATE: 06/09/10
MISCELLANEOUS DATA:
MAINTENANCE

--- SUPERVISOR MODE ---

BLANK TEST	.000	21:02
INTERNAL STANDARD	VERIFIED	21:02
EXTERNAL STANDARD	.099	21:02
BLANK TEST	.000	21:03
EXTERNAL STANDARD	.097	21:03
BLANK TEST	.000	21:04
EXTERNAL STANDARD	.099	21:04
BLANK TEST	.000	21:05

N = 3
SIM. = .1
AVG. = .0983

Operator Signature

Printed on recycled paper with agri-based inks

CMSU 2

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
NIXA POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201257
08/22/09
20:56

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY

PROGRAM (04-07-2009): OKAY

HEATERS
SAMPLE CHAMBER: 49c

FLOW DETECTOR: OKAY

PUMP
HIGH SPEED: OKAY

DETECTOR: OKAY

FILTERS: OKAY

QUARTZ STANDARD: OKAY

CALIBRATION: OKAY

PRINTER TEST

!"#\$%&'()*+,-./0123456789:;<=>?@ABCDEFGH
IJKLMNOPQRSTUVWXYZ[\]^_`abcdefghijklmnopqrstuvwxyz{|}~

Operator Signature

Printed on recycled paper with agri-based inks

CMSU 2208-02

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
NIXA POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201257
08/22/09

ARREST TIME: 20:30

SUBJECT NAME:

RFICHECK

DOB: 02/05/78 SEX: M

STATE/D.L.: NA/NA

ARRESTING OFFICER:

NA

OFFICER I.D.: NA

TESTING OFFICER:

GILBERT/J

OFFICER I.D.: 418

PERMIT NUMBER: 820188

EXPIRATION DATE: 06/09/10

MISCELLANEOUS DATA:

MAINTENANCE

--- BREATH ANALYSIS ---

BLANK TEST	.000	21:08
INTERNAL STANDARD	VERIFIED	21:08
RADIO INTERFERENCE		

Operator Signature

Printed on recycled paper with agri-based inks

CMSU 2208-02

State of Missouri
DEPARTMENT OF HEALTH



PERMIT
TYPE II



JEFFREY GILBERT

Is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 06/09/08

Number 820188

Expires 06/09/2010

MO 580-0771 (7-88)

Eric C. Oshinski
Director of State Public Health Laboratory

Director, Department of Health

Lab. 4 (R7-88)